Rec'd PCT/PTO 20 JUL 2005 10/542839

PCT REQUEST

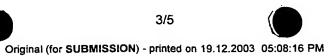
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0	For receiving Office use only	T
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
	15. POT/DO404 POT P	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92
		(updated 01.11.2003)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	P032928-P0
1	Title of invention	LIGHTING DEVICE
11	Applicant	
11-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
11-4	Name	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.
11-5	Address:	1006, Oazakadoma,
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II-7	State of residence	JP
II-8	Telephone No.	06-6908-5831
11-9	Facsimile No.	06-6906-8166
111-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	SETOMOTO, Tatsumi
III-1-5	Address:	AlubaTakatsuki 403, Kamihamuro,
		Takatsuki-shi, Osaka 569-1044
		Japan
III-1 - 6	State of nationality	JP
III-1-7	State of residence	JP .

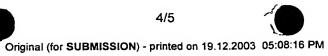


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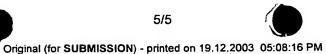
III-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
111-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	MATSUI, Nobuyuki
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111-2-6	State of nationality	JP
111-2-7	State of residence	JP
III-3	Applicant and/or inventor	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
111-3-4	Name (LAST, First)	TAMURA, Tetsushi
111-3-5	Address:	2-8-509, Saiwai-cho,
	·	Takatsuki-shi, Osaka 569-1143
		Japan
111-3-6	State of nationality	JP
111-3-7	State of residence	JP
111-4	Applicant and/or inventor	
111-4-1	This person is:	applicant and inventor
111-4-2	Applicant for	US only
III -4-4	Name (LAST, First)	TANIMOTO, Noriyasu
111-4-5	Address:	2-8-401, Saiwai-cho,
		Takatsuki-shi, Osaka 569-1143
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III-4-6	State of nationality	JP
· III-4-7	State of residence	JP
111-5	Applicant and/or inventor	
.III-5-1	This person is:	applicant and inventor
III-5-2	Applicant for	US only
111-5-4	Name (LAST, First)	SHIMIZU, Masanori
111-5-5	Address:	48-3-4-618, Mibuboujo-cho, Nakagyo-ku,
		Kyoto-shi, Kyoto 604-8804
		Japan
III-5-6	State of nationality	J₽
III-5 - 7	State of residence	JP



IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	NAKAJIMA, Shiro
IV-1-2	Address:	6F, Yodogawa 5-Bankan,
		2-1, Toyosaki 3-chome, Kita-ku,
		Osaka-shi, Osaka 531-0072
		Japan
IV-1-3	Telephone No.	06-6373-3246
IV-1-4	Facsimile No.	06-6373-3105
$\overline{\mathbf{v}}$	Designation of States	, , ,
V-1	Regional Patent	AP: BW GH GM KE LS MW MZ SD SL SZ TZ UG
	(other kinds of protection or treatment,	ZM ZW and any other State which is a
	if any, are specified between parentheses after the designation(s)	Contracting State of the Harare Protocol
	concerned)	and of the PCT
		EA: AM AZ BY KG KZ MD RU TJ TM and any
		other State which is a Contracting State
		of the Eurasian Patent Convention and of
		the PCT
		EP: AT BE BG CH&LI CY CZ DE DK EE ES FI
		FR GB GR HU IE IT LU MC NL PT RO SE SI
		SK TR and any other State which is a
		Contracting State of the European Patent
		Convention and of the PCT
		OA: BF BJ CF CG CI CM GA GN GQ GW ML MR
		NE SN TD TG and any other State which is
		a member State of OAPI and a Contracting
		State of the PCT
V-2	National Patent (other kinds of protection or treatment,	AE AG AL AM AT AU AZ BA BB BG BR BW BY
	if any, are specified between	BZ CA CHELI CN CO CR CU CZ DE DK DM DZ
	parentheses after the designation(s) concerned)	EC EE EG ES FI GB GD GE GH GM HR HU ID
	winds,	IL IN IS KE KG KP KR KZ LC LK LR LS LT
	·	LU LV MA MD MG MK MN MW MX MZ NI NO NZ
		OM PG PH PL PT RO RU SC SD SE SG SK SL
	·	SY TJ TM TN TR TT TZ UA UG US UZ VC VN
		YU ZA ZM ZW



V-5	Precautionary Designation Statement	·
	In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be	
	regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	27 January 2003 (27.01.2003)
VI-1-2	Number	Patent Application No. 2003-017906
VI-1-3	Country	JP
VI-2	Priority claim of earlier national application	
VI-2-1	Filing date	18 July 2003 (18.07.2003)
VI-2-2	Number	Patent Application No. 2003-277052
VI-2-3	Country	JP
VI-3	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1, VI-2
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	-
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-



X	Check list	number of sheets	electronic file(s) attached
X-1	Request (including declaration sheets)	5	-
(-2	Description	34	
(-3	Claims	4	-
-4	Abstract	1	EZABSTOO.TXT
-5	Drawings	14	_
X-7	TOTAL	58	
	Accompanying items	paper document(s) attached	electronic file(s) attached
8-3	Fee calculation sheet	√	_
9	Original separate power of attorney		–
-11	Copy of general power of attorney	✓	_
-17	PCT-EASY diskette	_	Diskette
(-19	Figure of the drawings which should accompany the abstract	3	
(-20	Language of filing of the international application	English	
-1	Signature of applicant, agent or common representative	Shiro Mahajin NAKAJIMA, Shiro	na
-1-1	Name (LAST, First)	NAKAJIMA, Shiro	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	
	the International Bureau	